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## BEST AVAILABLE COPY

## **INDEX OF CLAIMS**

| ~ | Rejected                   | N | Non-elected  |
|---|----------------------------|---|--------------|
| = | Allowed                    | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal       |
| ÷ | Restricted                 | 0 | Objected     |

|   | Date   | Claim             |                      |                | Date   | •  |                    |            | Cta      | im            |         |                 | Da  | ite  |                 | _          |          |
|---|--|-------------------|----------------------|----------------|--|--|--------------------|------------|----------|---------------|---------|-----------------|---|--|-----------------|------------|----------|
| Final Original C C C C                          |  | =                 |                      |                | Π  | T  |                    |            |          |               |         | ΙΤ              | Τ   |  |                 | П          | Т        |
| a 5512  |  | Final<br>Original |                      |                | 1 1  |  |                    |            | <u>a</u> | Original      |         | 1               |   |  |                 |            |          |
| Final Solding                                   |  | Final             |                      |                | H  |  | 11                 |            | Final    | ő             | -       |                 |   |  |                 |            | -        |
| 0.77  |  | 51                |                      |                |  |  | $\top$             |            |          | 101           |         | 1               | $\top$  |  | Н               | _          | _        |
| (2)   |  | 52                |                      |                |  |  | $\top$             |            |          | 102           | ┪       | <del>   -</del> |   | 1  | П               | $\dashv$   | $\dashv$ |
| (3)   |  | 53                |                      | -              | H  | $\top$   | 11                 | $\Box\Box$ |          | 103           | ╅       |                 | $\top$  | 1  | Н               | $\dashv$   | +        |
|   |  | 54                |                      | +              | $\vdash$   | -  | +                  |            | $\vdash$ | 104           | ╅       | Н               | ╅   | $\vdash$   | $\vdash$        | $\dashv$   | -+-      |
| (5)   | <del></del>  | 55                |                      |                | $\Box$   | $\dashv$   | $\top$             | $\dashv$   | $\vdash$ | 105           |         | $\vdash$        | +   | ╁  | Н               | $\dashv$   | ╁        |
| 6   | <del></del>  | 56                |                      | _              | $\vdash$   | +  | +                  |            | -        | 106           | +-      | $\vdash$        | +-  | ╁  | Н               | -          | +        |
| <del>                                    </del> |  | 57                |                      | +              | $\vdash$   | -  | ╅┪                 |            |          | 107           | +       | $\vdash$        | +-  | ╁  | Н               | -          | +        |
| 8   | <del>┤┤┤┤</del> ┤  | 58                | $\vdash$             | $\dashv$       | H  | +  | ╁┤                 |            | $\vdash$ | 108           | +       | H               | +-  | $\vdash$   | Н               | $\dashv$   | +        |
| 9 1 1   |  | 59                |                      | +              | ┨  | -  | +-1                |            | $\vdash$ | 109           | +       | $\vdash$        | +   | +  |                 | +          | +-       |
| M   | <del>▕<del>▕</del>▐▐▐</del>  | 60                |                      | +-             | ┨═┪  |  | +                  |            | -        | 110           | +-      | <del>   -</del> | +   | +  |                 | $\dashv$   | ┰        |
|   | <del>                                     </del>   | 61                |                      |                | ╂═┼  |  | +                  | +          | _        | 111           |         | ╌┼              | +   | -  | $\vdash$        | $\dashv$   |          |
|   | <del>▎▐▐</del> ▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗<br>▗ | 62                | $\vdash\vdash\vdash$ | +              | $\vdash$   | +  | +-1                | +          |          | 112           | +       | $\vdash \vdash$ | +   | $\vdash$   | $\vdash \vdash$ | $\dashv$   | +        |
| 12 1  | <del>╶┤╏╏╏</del> ┞   | 63                | $\vdash\vdash\vdash$ | +              | $\vdash$   | +  | +                  | -H         | -        | 113           | +       | $\vdash$        |   | +  | $\vdash \vdash$ | -          | -        |
| 14  | ┝┼┼┼┼┼┼  | 64                | $\vdash\vdash\vdash$ |                |  |  | +                  | ++         | $\vdash$ | $\rightarrow$ | +-      | ┼╌┼╴            | +   | +  | $\vdash \vdash$ |            | +        |
| 15  | <del>├─<del></del>┼─<del></del>┼─<del></del>┼─┼─┼─┤</del>  | 65                |                      |                | $\vdash \vdash$                                  | +  | +                  | +          | _        | 114           | +       | $\vdash$        | +   | ╄  | ┝╼┤             | $\dashv$   | +        |
| 16  | <del>┊┋┋</del>   | 66                |                      | - -            | $\vdash$   | +  | +-1                | +          | $\vdash$ | 115           |         | $\vdash$        | +   | +  | $\vdash \vdash$ | -          | +        |
| 17  | <del>│                                    </del>   | 67                | $\vdash$             | <del>- -</del> |  | +  | +                  | ++         |          | 116<br>117    | -       | $\vdash \vdash$ | +   | +  | $\vdash \vdash$ | $\dashv$   | -        |
| 18  | <del>┤┤┤┤┤</del> ┤   | 68                | $\vdash$             | +              | $\vdash$   |  | +                  | +          | -        | 118           |         |                 | +   | ╁  | Н               | $\dashv$   | +-       |
| <del></del>                                     | <del>┈┤╌┤╌</del> ┤╸┠   | 69                | H                    |                | <del>                                     </del> |  | +                  | +          | -        | $\rightarrow$ |         | ₩               | +   | -  | $\vdash\vdash$  | $\dashv$   | +        |
| 19  |  | -                 |                      | $\dashv$       | $\vdash$   | +  | +-1                | $\dashv$   | $\vdash$ | 119           | -       |                 | +   | 1  | Н               | $\dashv$   | +        |
| 20  |  | 70                | $\Box$               |                | $\sqcup$   |  | 11                 |            | $\vdash$ | 120           |         | $\perp$         | _   | 1  | Ш               | $\dashv$   | $\bot$   |
| 21  | <del></del>  | 71                |                      |                | $\sqcup$   |  | $\bot$             |            | <u></u>  | 121           |         | Ш               | $\bot$  | 1_   | Ц               | _          |          |
| 22  |  | 72                | $\sqcup \sqcup$      |                | $\sqcup$   | _  | -                  |            |          | 122           | -       | $\sqcup$        | _   |  | Ц               |            | $\bot$   |
| 23  |  | 73                |                      |                | $\sqcup$   | _  | +                  |            |          | 123           |         |                 | ┵   | _  | Ш               | _          | 1        |
| 24  |  | 74                | $\sqcup \sqcup$      |                | $\sqcup$   | _ _  | $\bot$             |            | -        | 124           |         | Ш               | $\bot$  | ╙  | Ш               | _          |          |
| 25  |  | 75                |                      | _              | Ш  | $\perp$  | $\sqcup$           |            | _        | 125           | _       | Ш               | $\perp$   | L  |                 | $\dashv$   | $\bot$   |
| 28  |  | 76                |                      | _ _            |  | $\perp$  | $\perp \perp$      | $\perp$    |          | 126           |         | $\sqcup$        | $\bot$  | ↓_   | Ш               |            | $\bot$   |
| 27  |  | 77                |                      |                | $\sqcup$   | $\perp$  | $\sqcup$           |            |          | 127           |         | $\sqcup$        | $\bot$  | <u> </u>   |                 | _          | $\bot$   |
| 28  |  | 78                |                      | $\bot$         | Ш  |  | $\perp \perp$      |            |          | 128           |         | Ш.              | _   | _  | Ш               | _          |          |
| 29  |  | 79                |                      |                | Ш  |  | 1                  |            | -        | 129           | $\perp$ | Ц.              | _ _   | <u> </u>   | Ц               | _          |          |
| 30  |  | 80                |                      | $\perp$        | Ш  | _  | $\perp$            |            | $\perp$  | 130           |         | $\sqcup \bot$   |   |  | Ш               |            | 丄        |
| 31  |  | 81                |                      | $\perp$        | Ш  |  | 11                 |            |          | 131           |         |                 |   | L  | L               | $\dashv$   | <u> </u> |
| 32  |  | 82                | $\sqcup\sqcup$       |                | Ц  |  | 4-1                |            | -        | 132           |         | $\bot\bot$      | 4   | <u> </u>   | $\sqcup$        | $\dashv$   |          |
| 33  |  | 83                | $\sqcup \sqcup$      |                | Щ  |  | $\bot \bot$        | $\Box$     |          | 133           |         | $\sqcup$        | $\perp$   | lacksquare   | Ш               | $\dashv$   |          |
| 34  | <del>╶</del> <del>┤</del>  | 84                | $\square$            | $\bot$         | Ш  |  | $\bot$             | Щ          |          | 134           | $\bot$  | $\sqcup \bot$   | $\perp$   | ┞  | Ш               | _          |          |
| 35  |  | 85                | $\square$            |                | $\sqcup$   | _ _  | $\bot$             | $\Box$     |          | 135           | $\perp$ | $\sqcup \bot$   | $\perp$   | ┞-   | $\sqcup$        |            |          |
| 36  |  | 86                | $\square$            | ᆚ              |  |  | $\perp$            |            |          | 136           |         |                 | $\perp$   | _  | $\square$       | _          |          |
| 37  | ┝╃╌╂╌╀╌╀╌┦   | 87                | $\sqcup \sqcup$      | $\perp$        | $\sqcup$   |  | $\bot$             | $\square$  | -        | 137           | $\bot$  | -               | $\bot$  | _  | Щ               | _          | $\dashv$ |
| . 38  |  | 88                | $\Box\Box$           |                | $\sqcup$   |  | $\bot$             | $\Box$     |          | 138           | $\perp$ | $\vdash$        | $\perp$   | 1_   | Ш               | _          |          |
| 39  | <del></del>  | 89                |                      |                | $\sqcup$   |  | $\perp$            |            |          | 139           |         | $\sqcup \bot$   | $\perp$   | ┞-   | Щ               | _          | —        |
| 40  |  | 90                | $\Box\Box$           |                | Ш  |  | $\perp$            |            | $\vdash$ | 140           | $\perp$ | $\sqcup \bot$   | $\perp$   | $\perp$  | Ш               | $\dashv$   | $\bot$   |
| 41  |  | 91                |                      |                | Ш  | $oldsymbol{ol}}}}}}}}}}}}}}}}}}}}}}$ | $oldsymbol{\perp}$ |            |          | 141           |         | $\Box \Box$     | $\perp$   | $oldsymbol{ol}}}}}}}}}}}}}}}}}}}}}}$ | Ш               | $_{\perp}$ | 丄        |
| 42  |  | 92                |                      |                |  |  | $\Box$             |            |          | 142           |         |                 | $\mathbf{I}$                                      |  |                 | $\Box$     | $\perp$  |
| 43  |  | 93                |                      |                |  |  |                    |            |          | 143           |         |                 | $\prod$   | oxdot  |                 | $\Box$     |          |
| 44  |  | 94                |                      |                |  |  | $\Box$             |            |          | 144           |         |                 |   |  |                 | $\prod$    | $\perp$  |
| 45  |  | 95                |                      |                |  |  |                    |            |          | 145           |         |                 | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |  |                 | $\Box$     |          |
| 46  |  | 96                |                      |                |  |  | $\Box$             |            |          | 146           |         | $\Box \top$     | Ι   |  |                 | $\Box$     |          |
| 47  |  | 97                |                      |                |  |  |                    |            |          | 147           |         | IT              |   |  |                 |            |          |
| 48  |  | 98                |                      |                |  |  |                    |            |          | 148           |         |                 | I   |  |                 | $\Box$     | $\perp$  |
| 49  |  | 99                |                      |                |  | $oxed{\Box}$   | $oxed{\Box}$       |            | П        | 149           |         |                 | Ι   |  |                 | $\bot$     | $\perp$  |
| 50  |  | 100               |                      |                | П  |  |                    |            |          | 150           |         |                 | L   | $\Box$   | Ш               | $\bot$     | 丄        |

If more than 150 claims or 10 actions staple additional sheet here